

What Is Claimed Is

- [c1] A digital image storage system comprising:
 - a digital camera having a battery and a memory capable of storing digital images; and
 - a data storage including an adapter on which the digital camera is to be laid down for transmitting the digital images of the memory to the adapter and for receiving electric power from the adapter to charge the battery, a storage medium that stores the digital images transmitted from the memory through the adapter, a detector that detects a signal from the adapter to start the transmission of the digital images, a controller that generates a termination signal informing of the termination of the digital image transmission to cause an automatic start of the charging of the battery from the adapter.
- [c2] The digital image storage system according to claim 1, wherein the digital camera having a manually operable power switch that switches the digital camera between an operative state and an inoperative state.
- [c3] The digital image storage system according to claim 2, wherein the data storage is designed to cause the automatic start of the charging of the battery regardless of the manual operation of the power switch between the operative state and the inoperative state.
- [c4] The digital image storage system according to claim 1, wherein the data storage is designed to transmit a signal to the digital camera for switching the digital camera from the operative state to the inoperative state.
- [c5] The digital image storage system according to claim 4, wherein the digital camera is designed to be switched from the operative state to the inoperative state in response to the signal transmitted from the data storage.
- [c6] The digital image storage system according to claim 1, wherein the data storage is designed to switch the digital camera from the operative state to the inoperative state with the transmission of the digital images completed.
- [c7] The digital image system according to the claim 1, wherein the adapter has an

indicator that indicates the information relevant to the charge to the battery.

[c8] The digital image storage system according to claim 1, further comprising a detector that detects the kind of battery which the digital camera has.

[c9] A digital image storage system comprising:
a digital camera having a memory capable of storing digital images and a manually operable power switch that switches the digital camera between an operative state and an inoperative state; and
a data storage including an adapter on which the digital camera is to be laid down for transmitting the digital images of the memory to the adapter, a storage medium that stores the digital images transmitted from the memory through the adapter, a detector that detects a signal from the adapter to start the transmission of the digital images, a controller that generates a termination signal informing of the termination of the digital image transmission to cause an automatic switching of the digital camera from the operative state to the inoperative state without the manual operation of the power switch.

[c10] A digital image storage system comprising:
a digital camera having a battery and a memory capable of storing digital images;
an adapter on which the digital camera is to be laid down for transmitting the digital images of the memory to the adapter and for receiving electric power from the adapter to charge the battery;
a storage medium that stores the digital images transmitted from the memory through the adapter;
a detector that detects a signal from the adapter to start the transmission of the digital images; and
a controller that generates a termination signal informing of the termination of the digital image transmission to cause an automatic start of the charging of the battery from the adapter.

[c11] A digital image storage system comprising:
a digital camera having a memory capable of storing digital images and a

manually operable power switch that switches the digital camera between an operative state and an inoperative state;
 an adapter on which the digital camera is to be laid down for transmitting the digital images of the memory to the adapter;
 a storage medium that stores the digital images transmitted from the memory through the adapter;
 a detector that detects a signal from the adapter to start the transmission of the digital images; and
 a controller that generates a termination signal informing of the termination of the digital image transmission to cause an automatic switching of the digital camera from the operative state to the inoperative state without the manual operation of the power switch.